



Eisenführ, Speiser & Partner  
Patentanwälte Rechtsanwälte  
Postfach 10 60 78  
28060 Bremen  
ALLEMAGNE

EISENFUHR, SPEISER & PARTNER EINGEGANGEN/RECEIVED	
11. Aug. 2008	
BREMEN	
FRIST	REC

For any questions about  
this communication:  
Tel.: +31 (0)70 340 45 00

Date  
11.08.08

Reference MA 8013-01EP	Application No./Patent No. 04792548.2 - 2210 / 1677297 PCT/JP2004015379
Applicant/Proprietor MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.	

### Communication

The European Patent Office herewith transmits as an enclosure the supplementary European search report under Article 153(7) EPC for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

### Refund of the search fee

If applicable under Article 9 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT		Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
Category	Citation of document with indication, where appropriate, of relevant passages		
X	US 2003/039194 A1 (TANAKA SHINSAKU [JP] ET AL) 27 February 2003 (2003-02-27)	1-4	INV. G11B17/04
Y	* paragraphs [0021] - [0028], [0032] - [0040]; figures 1-8 *	1-4, 8-10	G11B25/04 G11B33/12
A	* abstract *	5, 6, 11	
Y	----- EP 1 035 541 A (MITSUBISHI ELECTRIC CORP [JP]) 13 September 2000 (2000-09-13) * paragraphs [0008], [0009], [0048] - [0058]; figures 1-3, 14-18 *	1-4, 8-10	
A	* abstract *	5-7, 11	
Y	----- JP 2002 140850 A (AIWA CO) 17 May 2002 (2002-05-17) * the whole document *	1-4, 8-10	
A	----- EP 1 087 386 A (MATSUSHITA ELECTRIC IND CO LTD [JP]) 28 March 2001 (2001-03-28) * paragraphs [0016], [0029] - [0032], [0044], [0045]; figure 4 *	1-11	
		TECHNICAL FIELDS SEARCHED (IPC)	
		G11B	
1	The supplementary search report has been based on the last set of claims valid and available at the start of the search.		
Place of search		Date of completion of the search	Examiner
Munich		29 July 2008	Lehnberg, Christian
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT  
ON EUROPEAN PATENT APPLICATION NO.**

EP 04 79 2548

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
The members are as contained in the European Patent Office EDP file on  
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

29-07-2008

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 2003039194	A1	27-02-2003	CN	2525634 Y	11-12-2002
			DE	10203641 A1	06-03-2003
			JP	2003059154 A	28-02-2003
EP 1035541	A	13-09-2000	AU	9187898 A	17-04-2000
			DE	69833263 T2	28-09-2006
			WO	0019424 A1	06-04-2000
			JP	3693919 B2	14-09-2005
			US	6414929 B1	02-07-2002
JP 2002140850	A	17-05-2002	NONE		
EP 1087386	A	28-03-2001	CN	1300423 A	20-06-2001
			CN	1516149 A	28-07-2004
			WO	0062288 A1	19-10-2000
			JP	3588713 B2	17-11-2004
			JP	2000298903 A	24-10-2000
			US	6597651 B1	22-07-2003